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14 December 1959

FILE: *Incinerator*

File

AIR

MEMORANDUM FOR: Chief, WE-6

ATTENTION :

[Redacted]

25X1

SUBJECT : Transmittal of Working Drawings

1. Attached to this memorandum are the working drawings of the new air-fed incinerator. As [Redacted] explained on the telephone, these drawings are now somewhat outdated, however, they are the latest we have. A new set of drawings is being made, but will not be available for about three more weeks.

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2. Since the completion of these drawings, the following changes have been made:

a. The portion of the stainless steel liner that starts to taper inward at the bottom has been welded with a continuous bead weld completely around, in order to prevent separation from the vertical wall.

b. A second viewing port has been incorporated at the top, about 90° from the present viewing port, around past the door.

c. The viewing port in the middle rear has been eliminated.

d. The flange at the bottom, where the air duct joins the incinerator, has been thickened so the bolts may be placed six inches apart rather than the three inches shown.

e. A step, for short people to stand on, has been provided for looking into the viewing port. It consists of an eight inch high stool that hooks onto brackets that are welded onto the air duct.

f. The V-band flange is to be made heavier for connection of the stack to the incinerator.

g. A longer handle for regulating the air has been provided to incorporate a natural interlock system with the door to prevent opening of the door while the air system is on.

3. If we can be of further assistance, please contact [Redacted] extension [Redacted]

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Attachment: Drawings

TSS/Engineering Division

ED/P/TSS/ED/AIA:mc

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